

Title (en)
Tibial insert having multiple keels

Title (de)
Schienbeineinsatz mit mehreren Kielen

Title (fr)
Insert tibial ayant plusieurs quilles

Publication
EP 1872746 A2 20080102 (EN)

Application
EP 07252486 A 20070619

Priority
US 42592106 A 20060622

Abstract (en)
A tibial insert (410) for a knee joint prosthesis includes a platform (12) defining an upper bearing surface (14) and plurality of keels (416,418,420) extending downwardly from the platform. Each of the plurality of keels has a longitudinal axis (421,423,425) and the keels are positioned such that none of the longitudinal axes of the keels are parallel to an axis running along an inboard surface (21) of the platform.

IPC 8 full level
A61F 2/38 (2006.01)

CPC (source: EP US)
A61F 2/389 (2013.01 - EP US); **A61F 2002/30884** (2013.01 - EP US); **A61F 2002/30891** (2013.01 - EP US); **A61F 2002/30892** (2013.01 - EP US); **A61F 2002/30894** (2013.01 - EP US); **A61F 2002/3895** (2013.01 - EP US)

Citation (applicant)
• US 2006116772 A1 20060601 - HAIDUKEWYCH GEORGE J [US]
• US 6736849 B2 20040518 - LI PANJIAN [US], et al

Cited by
GB2474408A; CN102159158A; GB2474408B; AU2009269771B2; US10456272B2; US10245090B2; US11266510B2; GB2476625A; GB2476625B; AU2009298425B2; JP2017140489A; WO2012126496A1; WO2018039176A3; WO2010004342A3; WO2010039963A1; US9925051B2; US10342667B2; US10390955B2; US10238382B2; US10537666B2; US11623027B2; JP2011527220A; JP2012504470A; JP2016000366A; US9700434B2; US9717598B2; US9861498B2; US10687964B2; US10799370B2; US10835388B2; US11622867B2; US11628071B2; US8287572B2; US8349015B2; US8821555B2; US9788968B2; US10182923B2; US10238426B2; US10271959B2; US11000386B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1872746 A2 20080102; **EP 1872746 A3 20101020**; **EP 1872746 B1 20120111**; AT E540643 T1 20120115; US 2007299529 A1 20071227; US 8540778 B2 20130924

DOCDB simple family (application)
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